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Transmission power control method, receiving method, mobile ...  


Consequently, the correlations indicated by signals S8, S9 and S10 indicate which of the base stations have **correctly received the TPC command**. ...

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a mobile radio terminal, is required to produce a **TPC command** within 512 chips ..., is sent to the base station, the command has been **correctly received**, if ...

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tions have **correctly received the TPC command**. In other words, these correlations show the estimated value of reception quality for the uplink channel ( ...


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Iterative decoding with intentional snr/sir reduction invention  

... a **TPC command** requesting a power decrease, and if SIR.sub.est<SIR.sub.ref, ... and is used to determine whether the block is **correctly received** or not. ...

www.freshpatents.com/iterative-decoding-with-intentional-snr-sir-reduction-dt20071025ptan20070248190.php - 35k - Cached - Similar pages - 

Mobile communication system, mobile station, and radio base ...  

... transmit transmission power control information (**TPC command**) on a downlink for .... physical data channel (E-DPDCH) is **correctly received** and decoded, ...

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(WO/2008/076050) MULTI MODE OUTER LOOP POWER CONTROL IN A WIRELESS ...



... than the decrease in the SIR target when the block is **correctly received**. ..... The

difference between BLER based and **TPC command** error rate based i.e. ...  
[www.wipo.int/pctdb/en/wo.jsp?IA=SE2007050587&WO=2008076050&DISPLAY=DESC](http://www.wipo.int/pctdb/en/wo.jsp?IA=SE2007050587&WO=2008076050&DISPLAY=DESC) ·  
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Method and apparatus for controlling transmit power of multiple ...   
 If a **TPC command** is sent once each slot, the feedback stream has a rate of 1500  
 commands/sec (i.e., 1500 cps). The 1500 cps may be used to implement multiple ...  
[www.patentgenius.com/patent/6996069.html](http://www.patentgenius.com/patent/6996069.html) · 66k · [Cached](#) · [Similar pages](#) ·

**RADIO FEATURES**   
 the number of **correctly received** bits divided by the simulation time. .... **TPC command**  
 error rate. 4%. SIR estimation algorithm ...  
[ieeexplore.ieee.org/iel5/9863/30912/01434432.pdf?arnumber=1434432](http://ieeexplore.ieee.org/iel5/9863/30912/01434432.pdf?arnumber=1434432) · [Similar pages](#) ·   
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### Method for supporting pilot boost in e-dch of wcdma invention


Having received the downlink **TPC command**, the UE adjusts the transmitting power for the uplink DPCH, DPDCH and E-DPDCH (only in the E-DCH) according to the ...  
www.freshpatents.com/Method-for-supporting-pilot-boost-in-e-dch-of-wcdma-d20070913ptan20070211684.php - 40k - Cached - Similar pages - 

### [PDF] ADAPTIVE POWER CONTROL IN CDMA CELLULAR COMMUNICATION SYSTEMS


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Nov 18, 2005 ... when a frame is **correctly received**. This kind .... a finite number of bits) the performance gain of adding more bits for the **TPC command** ...  
lib.tkk.fi/Diss/2005/isbn9512278987/isbn9512278987.pdf - Similar pages -   
by M Pirttimäki - 2003 - Cited by 6 - Related articles

### Cdma Literature

Apr 26, 2009 ... the **TPC command** should be generated after diversity combining. .... the ratio of **correctly received** bits during the entire session and ...  
www.scribd.com/doc/14659411/Cdma-Literature - 420k - Cached - Similar pages - 

### UTRA\_RTT

"**tpc command**" sir weighting pilot and data "**correctly received**" ..... at the base station, the **TPC command** should be generated after diversity combining. ...  
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### [PDF] Wireless Heterogeneous Networks

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and a consequent Transmit Power Control (**TPC command**) ..... a transport block belonging to a data packet is **correctly received**. For PS services we ...  
amsdottorato.cib.unibo.it/394/1/Tesi\_Gambetti\_finale.pdf - Similar pages -   
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### [PDF] 3GPP TS 34.121

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... of information blocks transmitted and the number of **correctly received** information ....  
Table 7.7.3.1: Parameters for reliable **TPC command** combining ...  
www.quintillion.co.jp/3GPP/Specs/34121-600.pdf - Similar pages - 

### [PDF] 3GPP TS 34.121

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This can be at a **TPC command** error ratio level of e.g. 30%. .... number of information blocks transmitted and the number of **correctly received** information ...  
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55. JYVÄSKYLÄSTUDIEN IN COMPUTING. JYVÄSKYLÄN. YLIOPISTO. A

Study of TD-CDMA and WCDMA. Radio Network Enhancements ...

<https://jyx.jyu.fi/dspace/bitstream/handle/123456789/13262/9513922782.pdf?sequence=1> ·

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and a consequent Transmit Power Control (TPC) command is sent to the transmitting entity

(UE or NodeB) in order to control its transmitted power ...

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[Method and apparatus for setting transmit power control command energy](#) - Google Patents Result  


US Pat. 6963752 - Telefonaktiebolaget L M Ericsson (publ)

A determination is made how important it is that the TPC command is **correctly received**,

and the energy at which the transmit power control command is set, ...

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"vielfachzugriff im codemultiplex"; Englische Wörterbuch-Übersetzung  

- [ Translate this page ]

... **TPC command**, wherein said verifying comprises weighting said pilot and data symbols, and determining if said **TPC command** has been **correctly received**, ...

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[PDF] Evaluation Report for ETSI UMTS Terrestrial Radio Access (UTRA ...  

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Upon the reception of a **TPC command**, the mobile station should adjust the ..... as the ratio of **correctly received** bits during the entire session and ...

www.elo.utfsm.cl/~lpd465/Papers%20y%20apuntes%20varios/evaluaton%2520utra.pdf -

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Method and apparatus for setting transmit power control **command** energy - Google

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... transmitted based on how important it is that the TPC command is **correctly received**.

SUMMARY It is therefore an object of the invention to set the ...

www.google.com/patents?id=vooVAAAAEBAJ - 

[PDF] WCDMA FOR UMTS Third Edition  

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send the **TPC command** in the downlink direction to the terminal to control its uplink .....

point that requires the lowest energy per **correctly received** bit ...


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IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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## 1. Optimum TPC command sequence in WCDMA

Chen Chaoyang; Liu Baoling; Quan qingyi; Zhang Ping;  
 Info-tech and Info-net, 2001. Proceedings. ICII 2001 - Beijing, 2001 Internatio  
 Volume 2, 29 Oct.-1 Nov. 2001 Page(s):134 - 138 vol.2  
 Digital Object Identifier 10.1109/ICII.2001.983566  
[AbstractPlus](#) | Full Text: PDF(339 KB) IEEE CNF  
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## 2. Closed-loop power control algorithms in soft handover for WCDMA syst

Grandell, J.; Salomaho, O.;  
 Communications, 2001. ICC 2001. IEEE International Conference on  
 Volume 3, 11-14 June 2001 Page(s):791 - 795 vol.3  
 Digital Object Identifier 10.1109/ICC.2001.937347  
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## 3. SSDT-site selection diversity transmission power control for CDMA forw

Furukawa, H.; Harnage, K.; Ushirokawa, A.;  
 Selected Areas in Communications, 1998. ICUPC '98. IEEE 1998 Internatio  
 Volume 18, Issue B, Aug. 2000 Page(s):1546 - 1554  
 Digital Object Identifier 10.1109/49.864018  
[AbstractPlus](#) | Full Text: PDF(224 KB) IEEE JNL  
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## 4. A fast transmit power control based on Markov transition for DS-CDMA

Suda, H.; Kawai, H.; Sasaki, S.; Adachi, F.;  
 Universal Personal Communications, 1998. ICUPC '98. IEEE 1998 Internatio  
 Volume 1, 5-9 Oct. 1998 Page(s):235 - 239 vol.1  
 Digital Object Identifier 10.1109/ICUPC.1998.732833  
[AbstractPlus](#) | Full Text: PDF(460 KB) IEEE CNF  
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## 5. On TPC decoding during soft handover in WCDMA

Lindoff, B.; Bernhardsson, B.;

Vehicular Technology Conference, 2005. VTC 2005-Spring, 2005 IEEE 61st  
Volume 3, 30 May-1 June 2005 Page(s):1609 - 1613 Vol. 3  
Digital Object Identifier 10.1109/VETECS.2005.1543592

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**6. Prioritized reservation type MAC protocol for broadband CDMA packet c**  
Kayama, H.; Qiu, H.; Umeda, N.;

Vehicular Technology Conference, 2004. VTC 2004-Spring, 2004 IEEE 59th  
Volume 3, 17-19 May 2004 Page(s):1549 - 1553 Vol.3  
Digital Object Identifier 10.1109/VETECS.2004.1390513

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**7. Combining of power control commands during soft handover in WCDMA/**  
Wiberg, N.; Gunnarsson, F.; Hu Rong; Lindoff, B.;

Personal, Indoor and Mobile Radio Communications, 2003. PIMRC 2003, 14th  
Volume 2, 7-10 Sept. 2003 Page(s):1757 - 1760 vol.2  
Digital Object Identifier 10.1109/PIMRC.2003.1260416

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**8. Performance of 2-bit power control algorithm in CDMA networks under f**  
**comparative simulation study**

Sahi, N.; Anpalagan, A.;

Vehicular Technology Conference, 2003. VTC 2003-Spring, The 57th IEEE S  
Volume 1, 22-25 April 2003 Page(s):500 - 504 vol.1

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**9. Adjustment loop transmit power control during soft handover in CDMA**  
Hamabe, K.;

Vehicular Technology Conference, 2000. IEEE VTS-Fall VTC 2000, 52nd  
Volume 4, 24-28 Sept. 2000 Page(s):1519 - 1523 vol.4  
Digital Object Identifier 10.1109/VETECF.2000.886086

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- transmitter
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- code division
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- person skilled in the art
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**EUROPEAN PATENT APPLICATION**, Apr 2007  
patno: EP1777840  
...transmits to the mobile station apparatus a TPC command that decrease...transmission power in accordance with the TPC command base station apparatus...mobile station apparatus M receives a TPC station apparatus B1...  
**Full text available at patent office. For more in-depth search similar results**
- ☐ 2. **System, transmitter, receiver and method for communication power**  
**Anderson, Nicholas William (IPWireless, Inc.), UNITED STATES PATENT OFFICE GRANTED PATENT**, Aug 2008  
patno: US7412252  
...value or sequence number with the last correctly received sequence holds in...then consequently to correctly set the TPC command to "power-down...then consequently to correctly set the TPC command or "power-down...  
**Full text available at patent office. For more in-depth search similar results**
- ☐ 3. **RELIABILITY DETERMINATION AND COMBINING OF POWER CONTROL SOFTWARE HANDOFF**  
**Oh, Hyukjun / SUBRAHMANYA, Parvathanathan / KASTURI, Messay / HSU, Chih-Ping / RIDDLE, Christopher / SENDONA (QUALCOMM INCORPORATED), PATENT COOPERATION TREATY**  
patno: WO04077695  
...the TPC command to the terminal. Each TPC command is either direct...and determines whether each received TPC command is a command...in soft handover, then the ratio of TPC command power widely...  
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- ☐ 4. **Reliability determination and combining of power control command and communication system**  
**Oh, Hyukjun / Subrahmanya, Parvathanathan / Kasturi, Niti Hsu, Chih-Ping / Riddle, Christopher C. / Sendonaris, Andre (Incorporated), UNITED STATES PATENT AND TRADEMARK OFFICE**  
patno: US7340268  
...user-specific data. TPC field 222 carries a TPC command. TFCI transport...format used for the downlink DPCH. One TPC command field 222...terminal via the downlink (cloud 540). Each TPC command to direct an...  
**Full text available at patent office. For more in-depth search similar results**
- ☐ 5. **Transmission power control method, receiving method, mobile communication terminal**  
**Mochizuki, Takashi (NEC Corporation), UNITED STATES PATENT GRANTED PATENT**, Feb 2008  
patno: US733812  
...power as instructed by the TPC command. However, the power instructed by the TPC command. Consequently, the correlations..

have correctly received the TPC command. In other words, the:  
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6. Mobile Station Device, And Upstream Circuit Power Control Method  
Duan, Jinsong / Kayama, Hidenori (MATSUSHITA ELECTRIC  
UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PU  
patno:US20080057994  
...transmission power in accordance with the TPC command from  
having...link quality measurement section 130, TPC command ge  
ACK/NACK generation...received packet after demodulation. [0037  
section 140 compares the...  
Full text available at patent office. For more in-depth search  
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7. MOBILE COMMUNICATION SYSTEM, MOBILE STATION, AND RADIO  
USUDA, Masafumi IP Department NTT DoCoMo, Inc. / UMES  
NTT DoCoMo, Inc. / NAKAMURA, Takehiro IP Department NI  
DoCoMo INC.), EUROPEAN PATENT APPLICATION, Aug 2007  
patno:EP1826922  
...channel (A-DPCH) for downlink is configured to transmit transmi  
information (TPC command) on a downlink for controlling a transi  
a layer 3 control signal...  
Full text available at patent office. For more in-depth search  
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8. Method and device for estimating a Signal to Interference Ratio (S/I)  
Jonsson, Elias (TELEFONAKTIEBOLAGET LM ERICSSON (publ  
2004  
patno:EP1408635  
...determining if the TPC command has been correctly received  
estimation...determining if said TPC command has been correctl  
a...determining if a TPC command has been correctly received,  
Full text available at patent office. For more in-depth search  
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9. WIRELESS COMMUNICATION CONTROL SYSTEM, RADIO BASE STA  
COMMUNICATION CONTROL METHOD  
ISHII, Hiroyuki / HANAKI, Akihito / SAO, Tomoki / NAKAMU  
DoCoMo Inc.), EUROPEAN PATENT APPLICATION, Jan 2008  
patno:EP1879303  
...by using the HSDPA system. Each mobile station reports a transr  
command (TPC command) for controlling a transmission power of  
(hereinafter referred to as A...  
Full text available at patent office. For more in-depth search  
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10. System, transmitter, receiver and method for communication power  
Anderson, Nicholas William, UNITED STATES PATENT AND TRAL  
PUBLICATION, Apr 2004  
patno:US20040077368  
...value or sequence number with the last correctly received sequ  
holds in...then consequently to correctly set the TPC command di  
"power-down...then consequently to correctly set the TPC comma  
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- transmitter
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- code division
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- ☐ 11. Communication mode controlling method, mobile communication s controller, base station, and mobile communication terminal  
**Wakabayashi, Hideji (MITSUBISHI DENKI K.K.)**, *EUROPEAN F* 2006  
 patno: EP1679934  
 [0001]A communication mode which should be set to a mobile com a function of switching between an autonomous mode and a sched based on an amount of interference in each of the communication i  
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- ☐ 12. COMMUNICATION MODE CONTROL METHOD, MOBILE COMMUNICA STATION CONTROL APPARATUS, BASE STATION, AND MOBILE CO  
**WAKABAYASHI, Hideji (MITSUBISHI DENKI KABUSHIKI KAI APPLICATION, Jun 2006**  
 patno: EP1670266  
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- ☐ 13. METHOD AND ARRANGEMENT IN A COMMUNICATION SYSTEM  
**HU, Rong / KAZMI, Muhammad (TELEFONAKTI EBOLAGET LM Rong ; KAZMI, Muhammad)**, *PATENT COOPERATION TREATY AP* patno: WO08076050  
 ...increase in SIR target in response to an erroneous block is much the SIR target when the block is **correctly received**. Indeed, the i linked to the BLER target, which is set by the network. [0011]The i  
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- ☐ 14. Reliability determination and combining of power control command and communication system  
**Oh, Hyukjun / Subrahmanya, Parvathanathan / Kasturi, Niti Hsu, Chih-Ping / Riddle, Christopher C. / Sendonaris, Andre AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Aug 2004**  
 patno: US20040166884  
 ...user-specific data. TPC field 222 carries a TPC command. TFCI transport...format used for the downlink DPCH. One TPC comman field 222...terminal via the downlink (cloud 540). Each TPC comm command to direct an...  
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- ☐ 15. MULTI-CARRIER COMMUNICATION APPARATUS, MULTI-CARRIER COI AND TRANSMISSION POWER CONTROL METHOD  
**YOSHII, Isamu (Matsuhita Electric Industrial Co., Ltd.)**, *EUR APPLICATION, May 2006*  
 patno: EP1655868  
 ...controlling transmission power using TPC commands, transmissi reduced for each TPC command control range. When the range of transmission power is substantial...  
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- ☐ 16. TRANSMISSION POWER CONTROL METHOD AND BASE STATION DEVICE  
**MIYA, Kazuyuki / SUZUKI, Hidetoshi (MATSUSHITA ELECTRIC LTD.)**, *EUROPEAN PATENT APPLICATION*, Mar 2005  
 patno:EP1519496  
 ...terminal apparatus generates a **TPC command** in order that the (Down Link)-**TPC command**, a CQI signal, an ACK...POWER-CON) **command** is outputted to the transmission...  
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- ☐ 17. METHOD, APPARATUS AND COMPUTER READABLE MEDIUM FOR OF DOWNLINK POWER TRANSMISSION  
**HU, Rong / WANG, Hai (TELEFONAKTIEBOLAGET LM ERICSSON WANG, Hai)**, *PATENT COOPERATION TREATY APPLICATION*, Nov 2007  
 patno:WO07129941  
 ...transmission power control (TPC) **command** bits per slot, with s in terms of **TPC command** error rate (CER), by providing...F-DPC) **correctly received** by a user equipment (UE). [0006...  
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- ☐ 18. COMMUNICATION DEVICE AND DATA RETRANSMISSION CONTROL METHOD  
**IOCHI, Hitoshi / MIYA, Kazuyuki (MATSUSHITA ELECTRIC LTD.)**, *EUROPEAN PATENT APPLICATION*, Apr 2005  
 patno:EP1526673  
 ...to the base station apparatus are all **correctly received** at the t shown...data # 2. By this means, when having **correctly received** signal transmitted...  
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- ☐ 19. ITERATIVE DECODING WITH INTENTIONAL SNR/SIR REDUCTION  
**NILSSON, Johan (Telefonaktiebolaget L M Ericsson (publ) ; I)**, *COOPERATION TREATY APPLICATION*, Nov 2007  
 patno:WO07122177  
 ...SIRref, generate a **TPC command** requesting a power...SIRnf, t **command** requesting a power...whether the block is **correctly re** target...step, an adaptive **TPC command** can be generated...  
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- ☐ 20. Method and device for managing simultaneous connections of a mobile device to different networks  
**De Vos, Chris / Schollaert, Axel / Achten, Lambert / Vercruy**, *EUROPEAN PATENT APPLICATION*, Dec 2005  
 patno:EP1603353  
 Method for managing simultaneous connections of a mobile telecon least a wireless local area network and a mobile telephone network mobile telecommunications device, the method comprising the step  
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- ☐ 21. Method and apparatus for setting transmit power control command Nilsson, Johan (Telefonaktiebolaget L M Ericsson (publ)), *UI TRADEMARK OFFICE GRANTED PATENT*, Nov 2005  
patno:US6963752  
...important that the TPC command be correctly received. If that the TPC command is correctly received. (SUMMARY) It is.. command is correctly received. It is yet another...  
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- ☐ 22. Transmission power control method, receiving method, mobile com mobile terminal Mochizuki, Takashi, NEC Corporation (NEC CORPORATION), 2002  
patno:EP1220470  
...station ID, a transmission power control (TPC) command that i decrease...accordance with the instructions given by the TPC com 93. FIG. 10 gives...quality measuring circuit 124, downlink TPC co 125, multiplexer 126...  
**Full text available at patent office. For more in-depth search similar results**
- ☐ 23. SYSTEM, TRANSMITTER, RECEIVER AND METHOD FOR COMMUNIC ANDERSON, Nicholas (IPWIRELESS, INC.), *PATENT COOPERA*, Nov 2003  
patno:WO03098836  
...value or sequence number with the last correctly received sequ holds in...then consequently to correctly set the TPC command di up"or"power-down...then consequently to correctly set the TPC co ID= 0.0> as"power-up"or...  
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- ☐ 24. Mobile communication system, mobile station, and radio base stati Usuda, Masafumi / Umesh, Anil / Nakamura, Takehiro (NTT STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATI), Jun 2002  
patno:US20090069017  
...physical channel (DPCH) including a TPC command and the like station...physical data channel (E-DPDCH) is correctly received a network controller...physical data channel (E-DPDCH) is correctly [0121]The transmission...  
**Full text available at patent office. For more in-depth search similar results**
- ☐ 25. Transmission power control method, receiving method, mobile com mobile terminal Mochizuki, Takashi (NEC CORPORATION), *UNITED STATES PA OFFICE PRE-GRANT PUBLICATION*, Jun 2002  
patno:US20020082038  
...power as instructed by the TPC command. However, the poorer instructed by the TPC command. Consequently, the correlations. have correctly received the TPC command. In other words, the: **Full text available at patent office. For more in-depth search similar results**

- ☐ 26. A METHOD AND DEVICE FOR ESTIMATING A SIGNAL TO INTERFERE WCDMA SYSTEMS  
JONSSON, Elias (TELEFONAKTIEBOLAGET LM ERICSSON (publ)  
TREATY APPLICATION, Apr 2004  
patno:WO04034614  
...weights and the sent **TPC command** is always assumed...is assumed  
**command** at time n-1 has been...the command has been **correctly**  
cis...towards picking the sent **TPC command** is introduced. This...  
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- ☐ 27. DATA TRANSMITTING APPARATUS AND DATA TRANSMITTING METHOD  
UESUGI, Mitsuru (MATSUSHITA ELECTRIC INDUSTRIAL CO.,  
APPLICATION, Feb 2002  
patno:EP1179905  
...SIR detector 38 outputs a **TPC command** (Transmission Power Control  
request signal. The **TPC command** and retransmission request signal  
the **TPC command**, a desired quality cannot...  
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- ☐ 28. Method and apparatus for channel estimation using plural channels  
Nilsson, Johan / Eriksson, Håkan / Bernhardsson, Bo (Telefonaktiebolaget LM Ericsson (publ)), UNITED STATES PATENT AND TRADEMARK OFFICE  
2008  
patno:US7346126  
...would be undesirable because the messages would consume scarce  
even more, would not necessarily be **correctly received**. [0050] C  
from the DPCH and CPICH without correcting for the gain offset between  
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- ☐ 29. Iterative Decoding with Intentional SNR/SIR Reduction  
Nilsson, Johan (Telefonaktiebolaget LM Ericsson (publ)), UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Oct 2007  
patno:US20070248190  
...Algorithm and thus adjusting the SIR target SIRref (step 312). B  
adjusted up- or down-step, an adaptive **TPC command** can be generated  
example in the manner described in 3GPP TS 25.214 and similar standards  
excess...  
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- ☐ 30. Error Rate Control Apparatus  
Obuchi, Kazuhisa / Yano, Tetsuya (FUJITSU LIMITED), UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, May 2007  
patno:US20070106922  
A radio communication apparatus transmitting a data signal and a  
radio communication apparatus where a controller controls transmission  
signal separately from transmission power of the data signal based on  
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- ☒ channel estimation

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**Wakabayashi, Hideji (Mitsubishi Denki Kabushiki Kaisha), U. TRADEMARK OFFICE PRE-GRANT PUBLICATION**, Nov 2006  
patno:US20060256756  
A communication mode which should be set to a mobile communication function of switching between an autonomous mode and a scheduled based on an amount of interference in each of the communication. **Full text available at patent office. For more in-depth search similar results**
- ☐ 32. [Communication mode controlling method, mobile communication system controller, base station, and mobile communication terminal](#)  
**Wakabayashi, Hideji (MITSUBISHI DENKI KABUSHIKI KAISEI PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION**, Sep 2006  
patno:US20060217074  
A communication mode which should be set to a mobile communication function of switching between an autonomous mode and a scheduled based on an amount of interference in each of the communication. **Full text available at patent office. For more in-depth search similar results**
- ☐ 33. [Communication mode controlling method, mobile communication system controller, base station, and mobile communication terminal](#)  
**Wakabayashi, Hideji (MITSUBISHI DENKI KABUSHIKI KAISEI PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION**, Aug 2006  
patno:US20060189334  
A communication mode which should be set to a mobile communication function of switching between an autonomous mode and a scheduled based on an amount of interference in each of the communication. **Full text available at patent office. For more in-depth search similar results**
- ☐ 34. [Multicarrier communication apparatus, multicarrier communication power control method](#)  
**Yoshi, Isamu (Matsushita Electric Industrial Co., LTD.), UNI. TRADEMARK OFFICE PRE-GRANT PUBLICATION**, Nov 2006  
patno:US20060270431  
A multicarrier communication apparatus capable of reducing an amount of feedback, making a range of transmission power fluctuation small convergence on a target transmission power is disclosed. With this **Full text available at patent office. For more in-depth search similar results**
- ☐ 35. [METHOD FOR DETERMINING A GAIN OFFSET BETWEEN TRANSMISSION POWER AND TRANSMISSION RATE](#)  
**ERIKSSON, Håkan, Bengt / NILSSON, Johan / BERNHARDSSON (TELEFONAKTIEBOLAGET L M ERIKSSON (publ)), PATENT CO. APPLICATION**, Jun 2003  
patno:WO03047124  
...of superframes 230. Each slot 210 may contain, among other information, a group of data (payload) 212, a TPC command 213, a second group of data (payload) 214, and a signal 215. In one exemplary communication system, slots may have a **Full text available at patent office. For more in-depth search similar results**

- ☐ 36. Method and system for power control in a communication system  
**Montejo, Juan / Sankar, Hari / Bao, Gang, UNITED STATES PA  
OFFICE PRE-GRANT PUBLICATION**, May 2006  
patno:US20060093026  
...the mobile station 102 as well as a transmit power control (TPC)  
communication from the mobile station 102 back...of the downlink,  
sends its own TPC command to the base station 100 for feedback  
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- ☐ 37. Method and device for estimating a signal to interference ratio (sir)  
**Jonsson, Elias, UNITED STATES PATENT AND TRADEMARK OFFIC  
Jan 2006**  
patno:US20060014487  
...illustrated in FIG. 3, the TPC command is to be computed at the  
TPC command, and Δrel is the relative...station, the command ha  
if[(overscore (P))test(n...towards picking the sent TPC command i  
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- ☐ 38. Data transmitting apparatus and data transmitting method  
**Uesugi, Mitsuru (Matsushita Electric Industrial Co., Ltd.), UA  
TRADEMARK OFFICE GRANTED PATENT**, Feb 2006  
patno:US6999497  
...transmission efficiency. Moreover, since it is unnecessary to perf  
control to frequently transmit the TPC command for holding the a  
efficiency can be improved due to no performance of such transmis  
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- ☐ 39. Adaptive transmission rate communication system  
**Kanterakis, Emmanuel, UNITED STATES PATENT AND TRADEMA  
PUBLICATION**, Sep 2006  
patno:US20060209970  
...and executed according to predefined rules. Normally, a TPC co  
executed on a time-slot by time-slot basis...For example, CRC che  
checking correctly received data. Other methods like energy mea  
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- ☐ 40. Communication device and data retransmission control method  
**Iochi, Hitoshi / Miya, Kazuyuki (MATSUSHITA ELECTRIC INC  
UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PU  
patno:US20050213505**  
...base station apparatuses, selects a TPC command generation n  
communication...achieves the target SIR (hereinafter "TPC comm  
primary standard...HSDPA service yet not in a HO state, a TPC cor  
is selected whereby...  
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**Suzuki, Hidetoshi / Miya, Kazuyuki, UNITED STATES PATENT A PRE-GRANT PUBLICATION**, Dec 2004  
patno:US20040248606  
...section 205 include a DL (Down Link)-TPC command, a CQI sig a...control section (POWER-CON) 258. The DL-TPC command is o power...signal indicative of the SIR to the TPC command generati 207...  
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**De Vos, Chris / Schollaert, Axel / Achien, Lambert / Vercruy STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATI**  
patno:US20060013176  
...loop power control it may be either 1 dB or 2 dB. For each DL slc the TPC bit to produce the TPC command, referred to as TPC\_cmc of 3 values, -1, 0, +1. Thus the power step to be applied on a DPC  
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- ☐ 43. METHOD FOR THE COMMUNICATION OF INFORMATION AND APPARATUS  
**MOULSLEY, Timothy, J. (KONINKLIJKE PHILIPS ELECTRONIC COOPERATION TREATY APPLICATION**, Apr 2002  
patno:WO02032009  
A method of transferring information in units over a wireless digitat between a transmitting station (20) and a receiving station (40) co transmitting first information units at a first energy level; ...  
**Full text available at patent office. For more in-depth search similar results**
- ☐ 44. METHOD FOR THE COMMUNICATION OF INFORMATION AND APPARATUS  
**MOULSLEY, Timothy, J. / BAKER, Matthew, P., J. (KONINKLIJKE ELECTRONICS N.V.), PATENT COOPERATION TREATY APPLICATION**  
patno:WO02017548  
A method and apparatus for transferring information over a commi transmitting information at a first power level, monitoring for corre transmitted information and transmitting further informationat a se  
**Full text available at patent office. For more in-depth search similar results**
- ☐ 45. Method for the communication of information and apparatus emplo  
**Moulsley, Timothy J. (Koninklijke Philips Electronics N.V.), U TRADEMARK OFFICE GRANTED PATENT**, Jan 2005  
patno:US6845237  
...retransmission list. The receiver R returns an acknowledgement . received frame and also records a list of correctly received fram the sender S receives acknowledgement ACK from the...  
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**Seo, Myeong-Sook / Choi, Sung-Ho / Lee, Ju-Ho / Kwak, Yoon / ELECTRONICS CO., LTD.) , UNITED STATES PATENT AND TRADEMARK PUBLICATION, Oct 2003**  
patno:US20030185159  
...speed transmission power control (HS-TPC) command for only the...control, the Node B#1401 generates a TPC command from the HS-TPC command from the HS-Pilot on the HS-DPCCH every...  
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**Uesugi, Mitsuru , UNITED STATES PATENT AND TRADEMARK OFFICE PUBLICATION, Oct 2002**  
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...transmission efficiency. [0068] Moreover, since it is unnecessary power control to frequently transmit the TPC command for holding transmission efficiency can be improved due to no performance of  
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**Nilsson, Johan / Eriksson, Hakan / Bernhardsson, Bo , UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, May 2003**  
patno:US20030099306  
...would be undesirable because the messages would consume scarce resources, even more, would not necessarily be correctly received. [0053] (estimates from the DPCCH and CPICH without correcting for the gain channels...  
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- ☐ 50. Method for the communication of information and apparatus employing  
**Mousley, Timothy J. ( KONINKLIJKE PHILIPS ELECTRONICS NV , UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Apr 2002**  
patno:US20020042283  
...retransmission list. The receiver R returns an acknowledgement, received frame and also records a list of correctly received frames from the sender S receives acknowledgement ACK from the...  
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**Moulsley, Timothy J. / Baker, Matthew P.J., UNITED STATES P  
OFFICE PRE-GRANT PUBLICATION**, Mar 2002  
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...retransmission list. The receiver R returns an acknowledgement ,  
received frame and also records a list of **correctly received** fram  
the sender S receives acknowledgement ACK from the...  
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- ☐ 52. Method for the communication of information and apparatus emplo  
**Moulsley, Timothy J. / Baker, Matthew P.J. (KONINKLIJKE  
N.V.), UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GR  
2002**  
patno:US20020027897  
...acknowledgement ACK to S for each **correctly received** frame ;  
**correctly received** frames in the buffer CR. When the...below the  
**TPC command "1"** to the UE. Such a command instructs...  
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- measuring circuit
- decision circuit
- user data
- data channel

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- ☐ 1. [Method and device for estimating a Signal to Interference Ratio \(SIR\)](#) **Jonsson, Elias (TELEFONAKTIEBOLAGET LM ERICSSON (publ**  
patno:EP1408635  
...interference ratio **SIR** of a signal transmitted...Transmit Power C  
wherein said verifying comprises **weighting** said pilot and data...d  
**command** has been **correctly received**, and giving a **SIR** estima  
**Full text available at patent office. For more in-depth search**  
[similar results](#)
- ☐ 2. [Transmission power control method, receiving method, mobile com](#)  
[mobile terminal](#)  
**Mochizuki, Takashi (NEC Corporation), UNITED STATES PATEN**  
**GRANTED PATENT**, Feb 2008  
patno:US733812  
...power as instructed by the **TPC command**. However, the poorer  
instructed by the **TPC command**. Consequently, the correlations...  
have **correctly received** the **TPC command**. In other words, the:  
**Full text available at patent office. For more in-depth search**  
[similar results](#)
- ☐ 3. [Transmission power control method, receiving method, mobile com](#)  
[mobile terminal](#)  
**Mochizuki, Takashi, NEC Corporation (NEC CORPORATION),**  
2002  
patno:EP1220470  
...selector 123, and the **TPC command** that is input from downlink  
circuit 125...signal-to-interference ratio (**SIR**) measuring circuit...s  
measuring circuit...and uses downlink **TPC command** decision circ  
**Full text available at patent office. For more in-depth search**  
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- ☐ 4. [Transmission power control method, receiving method, mobile com](#)  
[mobile terminal](#)  
**Mochizuki, Takashi (NEC CORPORATION), UNITED STATES PA**  
**OFFICE PRE-GRANT PUBLICATION**, Jun 2002  
patno:US20020082038  
...power as instructed by the **TPC command**. However, the poorer  
instructed by the **TPC command**. Consequently, the correlations...  
have **correctly received** the **TPC command**. In other words, the:  
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- ☐ 5. [Microsoft Word - UTRA.doc \[ PDF-2MB\]](#)  
Oct 1998  
...Access Point SCH Synchronisation Channel SDCCH Stand-alone [  
SDU Service Data Unit SF Spreading Factor **SIR** Signal-to-Interfere  
message Service SP Switching Point SRNS Serving RNS TCH Traffic  
Division...  
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# Correspondence Address for 10/530370

Customer Number	Contact Information	Address
27045 Delivery Mode: Paper	Telephone: (972)583-5497 Fax: No Fax # E-Mail: <a href="mailto:melissa.wingo@ericsson.com">melissa.wingo@ericsson.com</a>	ERICSSON INC. 6300 LEGACY DRIVE M/S EVR 1-C-11 PLANO TX 75024

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# Continuity/Reexam Information for 10/530370

## Parent Data

10530370, filed 09/19/2005 is a national stage entry of PCT/EP03/09208 , International Filing Date: 08/20/2003

claims foreign priority to 020227344 , filed 10/11/2002

claims foreign priority to 60418912, filed 10/16/2002

## Child Data

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Priority#	Date	Country
60418912	10/16/2002	UNITED STATES OF AMERICA
020227344	10/11/2002	EUROPEAN PATENT OFFICE (EPO)

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**Application Number Information**Application Number: **10/530370****Assignments**Filing or 371(c) Date: **09/19/2005** eDanEffective Date: **04/05/2005**Application Received: **04/05/2005**Pat. Num./Pub. Num: **/20060014487**Issue Date: **00/00/0000**Date of Abandonment: **00/00/0000**Attorney Docket Number: **P16694US2**Status: **71 /RESPONSE TO NON-FINAL OFFICE ACTION ENTERED  
AND FORWARDED TO EXAMINER**Confirmation Number: **2983**Title of Invention: **METHOD AND DEVICE FOR ESTIMATING A SIGNAL TO  
INTERFERENCE RATIO (SIR) IN WIDEBAND CODE DIVISION MULTIPLE ACCESS  
(WCDMA) SYSTEMS**Examiner Number: **80488 / TORRES, JUAN**Group Art Unit: **2611**

IEW Madras

Class/Subclass: **375/346.000**Lost Case: **NO**

Interference Number:

Unmatched Petition: **NO**

L&amp;R Code: Secrecy Code:1

Third Level Review: **NO**Secrecy Order: **NO**Status Date: **05/15/2009**Oral Hearing: **NO**

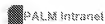
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# Inventor Information for 10/530370

<b>Inventor Name</b>	<b>City</b>	<b>State/Country</b>
JONSSON, ELIAS	MALMO	SWEDEN

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### Inventor Name Search Result

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First Name = ELIAS

Application#	Patent#	PG Pub#	Status	Date Filed	Title	Examiner Name
<a href="#">10368873</a>	<a href="#">7162262</a>	<a href="#">20040058699</a>	150	02/19/2003	METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR REQUESTING RECEIVED POWER LEVELS BASED ON RECEIVED BLOCK ERROR RATES UTILIZING AN ANTI-WINDUP AND/OR EMERGENCY PROCEDURE	SHARMA,SUJATH
<a href="#">10426254</a>	<a href="#">7239677</a>	<a href="#">20040218698</a>	150	04/29/2003	METHOD AND APPARATUS FOR SOFT SYMBOL SCALING	BENGHUZZI,MOH
<a href="#">10445759</a>	<a href="#">7184791</a>	<a href="#">20040058700</a>	150	05/27/2003	METHODS, RECEIVERS, AND COMPUTER PROGRAM PRODUCTS FOR DETERMINING TRANSMISSION POWER CONTROL COMMANDS USING BIASED INTERPRETATION	AMINZAY,SHAIM
<a href="#">10457913</a>	<a href="#">7177602</a>	<a href="#">20040058657</a>	150	06/10/2003	ELECTRONIC DEVICES HAVING AUTOMATIC FREQUENCY	NGUYEN,THUAN

					CONTROL SYSTEMS AND METHODS AND COMPUTER PROGRAM PRODUCTS FOR OPERATING THE SAME	
<a href="#">10499071</a>	<a href="#">7366230</a>	<a href="#">20050143112</a>	150	06/15/2004	POWER CONTROL IN MOBILE RADIO COMMUNICATIONS SYSTEMS	WONG,LINDA
<a href="#">10523987</a>	<a href="#">7466658</a>	<a href="#">20060103587</a>	150	10/21/2005	RECEIVER AND METHOD FOR DECODING OF TRUNCATED DATA	LIU,BEN
<a href="#">10527366</a>	Not Issued	<a href="#">20050271122</a>	94	07/27/2005	METHOD FOR PATH-SEARCHER SCHEDULING	DSOUZA,JOSEPH
<a href="#">10527896</a>	Not Issued	<a href="#">20060140255</a>	93	09/28/2005	METHOD AND DEVICE FOR DETECTION OF A UMTS SIGNAL	TRAN,KHANH
<a href="#">10530370</a>	Not Issued	<a href="#">20060014487</a>	71	09/19/2005	Method and device for estimating a signal to interference ratio (SIR) in Wideband Code Division Multiple Access (WCDMA) systems	TORRES,JUAN
<a href="#">10542671</a>	Not Issued	<a href="#">20060274819</a>	71	12/28/2005	Truncation and level adjustment of rake output symbols	MALEK,LEILA
<a href="#">10557137</a>	Not Issued	<a href="#">20070072552</a>	93	07/09/2006	DETERMINATION OF A CHANNEL ESTIMATE OF A TRANSMISSION CHANNEL	PATEL,DHAVAL
<a href="#">10595115</a>	Not Issued	<a href="#">20070195864</a>	30	08/16/2006	Positioning of a path searcher window in a cdma receiver	GUARINO,RAHEL
<a href="#">10608241</a>	Not Issued	<a href="#">20040066841</a>	161	06/27/2003	Systems, methods of operating, and computer program products for selecting delays for a rake	BURD,KEVIN

					receiver based on signal to interference ratios and/or powers	
<a href="#">10679439</a>	<a href="#">7474648</a>	<a href="#">20040259576</a>	150	10/07/2003	FILTERING MULTIPATH PROPAGATION DELAY VALUES FOR USE IN A MOBILE COMMUNICATIONS SYSTEM	VO,NGUYEN
<a href="#">10763755</a>	<a href="#">7376195</a>	<a href="#">20050163200</a>	150	01/23/2004	DIGITAL COMMUNICATION SYSTEMS HAVING DECREASED MEMORY	HA,DAC
<a href="#">10799322</a>	Not Issued	<a href="#">20050201499</a>	121	03/12/2004	Method and apparatus for received signal quality estimation	FLORES,LEON
<a href="#">10800167</a>	<a href="#">7539240</a>	<a href="#">20050201447</a>	150	03/12/2004	METHOD AND APPARATUS FOR PARAMETER ESTIMATION IN A GENERALIZED RAKE RECEIVER	FOTAKIS,ARISTO
<a href="#">11305128</a>	Not Issued	<a href="#">20060234755</a>	61	12/19/2005	Cell selection in broadcast and multicast communication environments	NGUYEN,TU
<a href="#">11446734</a>	Not Issued	<a href="#">20070280368</a>	30	06/05/2006	Method and apparatus for correcting data transmission errors	DSOUZA,JOSEPH
<a href="#">11679541</a>	Not Issued	<a href="#">20080205562</a>	30	02/27/2007	Method and Apparatus for Impairment Correlation Estimation in MIMO Systems	CHRISS,ANDREW
<a href="#">11721582</a>	Not Issued	<a href="#">20080008228</a>	30	07/17/2007	Scaling in a Receiver for Coded Digital Data Symbols	GHAYOUR,MOHA
<a href="#">11721938</a>	Not Issued		19	01/01/0001	Method and Device for Power Control	
<a href="#">11743298</a>	Not Issued	<a href="#">20080273608</a>	30	05/02/2007	Method and Apparatus for Correcting IQ Imbalance in an OFDM Receiver	GHAYOUR,MOHA

<a href="#">11751109</a>	Not Issued	20080291978	30	05/21/2007	Receiver Parametric Covariance Estimation for Transmit Diversity	GHAYOUR,MOHA
<a href="#">11752014</a>	Not Issued	20080291981	30	05/22/2007	Method and Apparatus for Removing Pilot Channel Amplitude Dependencies from RAKE Receiver Output	GHAYOUR,MOHA
<a href="#">11755887</a>	Not Issued	20080298510	30	05/31/2007	Memory-Saving Method for Generating Soft Bit Values from an OFDM Signal	GHAYOUR,MOHA
<a href="#">11756172</a>	Not Issued	20080298227	30	05/31/2007	Method for Interference Estimation for Orthogonal Pilot Patterns	TROST IV,WILLIA
<a href="#">11762982</a>	Not Issued	20080310562	30	06/14/2007	Efficient Covariance Computation by Table Lookup	GHAYOUR,MOHA
<a href="#">11856233</a>	Not Issued	20090075647	30	09/17/2007	UE Measurement Scheduling Based on Measurement Bandwidth	URBAN,EDWARD
<a href="#">11858548</a>	Not Issued	20080013603	30	09/20/2007	Receiver and A Receiving Method	GHAYOUR,MOHA
<a href="#">12065508</a>	Not Issued	20090041163	30	07/16/2008	Selecting Delay Values for a RAKE Receiver	GHAYOUR,MOHA
<a href="#">12107623</a>	Not Issued	0	25	04/22/2008	Speed-Based, Hybrid Parametric/Non-parametric Equalization	,
<a href="#">12133636</a>	Not Issued	0	30	06/05/2008	Method and Apparatus for Efficient Estimation of Interference in a Wireless Receiver	GHAYOUR,MOHA
<a href="#">12198973</a>	Not Issued	0	25	08/27/2008	NONPARAMETRIC MIMO G-RAKE RECEIVER	,
<a href="#">12239918</a>	Not Issued	0	25	09/29/2008	RECEIVER AND METHOD FOR PROCESSING	,

					RADIO SIGNALS USING SOFT PILOT SYMBOLS	
<a href="#">12278379</a>	Not Issued		19	01/01/0001	METHOD AND DEVICE FOR CHANNEL RESPONSE DETERMINATION	
<a href="#">12296444</a>	Not Issued		19	01/01/0001	Controlling a Power Level in a Wireless Communications System with Different Scrambling Codes	
<a href="#">12391371</a>	Not Issued	0	25	02/24/2009	Method for Allocating Rake Fingers in Multi- Carrier Systems	
<a href="#">12391796</a>	Not Issued	0	20	02/24/2009	Estimating the Ratio of Traffic Channel Power to Pilot Power in a MIMO Wireless Communication System	
<a href="#">12414202</a>	Not Issued	0	20	03/30/2009	Automatic Gain Control in Multi- Carrier Wireless Systems	
<a href="#">12423480</a>	Not Issued	0	17	04/14/2009	Method and Apparatus for Direct Estimation of Impairment Correlations for Received Signal Processing	
<a href="#">60346745</a>	Not Issued		159	01/07/2002	Power control in mobile radio communications systems	
<a href="#">60404718</a>	Not Issued		159	08/19/2002	Selecting a rounded estimate in a receiver of coded digital data symbols	
<a href="#">60412375</a>	Not Issued		159	09/20/2002	Method for path- searcher scheduling	
<a href="#">60412896</a>	Not Issued		159	09/23/2002	AFC-algorithm with compensation for hardware imperfections	



<a href="#">60412897</a>	Not Issued		159	09/23/2002	Anti-windup and emergency procedures for outer loop power controllers using filtered block error rates for WCDMA	,
<a href="#">60412898</a>	Not Issued		159	09/23/2002	TPC decoding	,
<a href="#">60412899</a>	Not Issued		159	09/23/2002	Objective multi-path delay selection algorithm for WCDMA	,
<a href="#">60414055</a>	Not Issued		159	09/27/2002	Method and device for detection of a signal	,
<a href="#">60418912</a>	Not Issued		159	10/16/2002	Method and device for estimating a signal to interference ratio	,

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Application#	Patent#	PG Pub#	Status	Date Filed	Title	Examiner Name	Inventor Name
<a href="#">60431552</a>	Not Issued		159	12/05/2002	TPC decoding in soft handover		JONSSON, ELIAS
<a href="#">60444778</a>	Not Issued		159	02/04/2003	Optimal scaling of RAKE output symbols for WCDMA		JONSSON, ELIAS
<a href="#">60472483</a>	Not Issued		159	05/21/2003	Method and apparatus for improved DPCH SIR estimation		JONSSON, ELIAS
<a href="#">60479054</a>	Not Issued		159	06/16/2003	Positioning a multipath search window		JONSSON, ELIAS
<a href="#">60479151</a>	Not Issued		159	06/18/2003	Filtering multipath propagation delay values for use in a mobile communications system		JONSSON, ELIAS
<a href="#">60482673</a>	Not Issued		159	06/26/2003	Method and device for detection of a signal		JONSSON, ELIAS
<a href="#">60500413</a>	Not Issued		159	09/05/2003	Positioning of a path searcher window		JONSSON, ELIAS
<a href="#">60638268</a>	Not Issued		159	12/21/2004	Method and device for power control		JONSSON, ELIAS
<a href="#">60638438</a>	Not Issued		159	12/22/2004	Scaling in a receiver for coded digital data symbols		JONSSON, ELIAS
<a href="#">60671099</a>	Not Issued		159	04/14/2005	Cell selection for MBMS		JONSSON, ELIAS
<a href="#">60719037</a>	Not Issued		159	09/21/2005	Selecting delay values for a rake receiver		JONSSON, ELIAS
<a href="#">60744673</a>	Not Issued		159	04/12/2006	Controlling a power level in a wireless communications		JONSSON, ELIAS

					system with different scrambling codes		
<a href="#">60771855</a>	Not Issued		159	02/10/2006	Channel estimator and method for channel estimation		JONSSON, ELIAS
<a href="#">61012544</a>	Not Issued		159	12/10/2007	Hybrid Parametric/Non-parametric Equalization		JONSSON, ELIAS
<a href="#">61073264</a>	Not Issued		20	06/17/2008	SOFT PILOT SYMBOLS IN A DIGITAL COMMUNICATION SYSTEM		JONSSON, ELIAS
<a href="#">61143248</a>	Not Issued		20	01/08/2009	Fixed Grid Activation		JONSSON, ELIAS
<a href="#">61143534</a>	Not Issued		20	01/09/2009	Fixed Grid Activation		JONSSON, ELIAS

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